

In the claims

1. (Currently Amended) A system for converged service creation and execution, the system comprising:

an application server;
service session manager logic, the service session manager logic in communication with the application server and wherein the service session manager logic accesses resources based on whether requests for services during a session are for voice-oriented or for non-voice-oriented services;

a converged service creation and execution environment messaging bus, the converged service creation and execution environment messaging bus in communication with the service session manager logic to enable the service session manager logic to access the resources; and

a plurality of service servers including servers that provide the resources for the voice-oriented and non-voice-oriented services, the plurality of service servers in communication with the converged service creation and execution environment messaging bus to enable access to resources for the service session manager logic.

2. (Original) The system of claim 1, further comprising an open application programming interface.

3. (Original) The system of claim 2, wherein the open application programming interface is a proprietary application programming interface.

4. (Currently Amended) The system of claim 2, wherein the open application programming interface is selected from the group consisting of an open broadband service application programming interface corresponding to non-voice-oriented services and an open narrowband service application programming interface corresponding to voice-oriented services.

5. (Original) The system of claim 1, further comprising a plurality of open application programming interfaces.

6. (Currently Amended) The system of claim 5, wherein the plurality of open application programming interfaces include an open broadband service application programming interface corresponding to non-voice-oriented services and an open narrowband service application programming interface corresponding to voice-oriented services.
7. (Original) The system of claim 1, wherein the plurality of service servers include a softswitch.
8. (Original) The system of claim 1, wherein the plurality of service servers include a quality-of-service server.
9. (Original) The system of claim 1, wherein the plurality of service servers include a conference server.
10. (Original) The system of claim 1, wherein the plurality of service servers include two or more service servers selected from the group consisting of a softswitch, a media server, a conference server, a quality-of-service server, an operation administration maintenance and provisioning server, a billing server, a messaging server, an e-mail server, and a home networking server.
11. (Original) The system of claim 2, further comprising:
 - a network portal, the network portal in communication with the open application programming interface; and
 - a network application, the network application in communication with the network portal.
12. (Currently Amended) A system for converged service creation and execution, the system comprising:
 - a data network;

a service session manager, the service session manager coupled to the data network and wherein the service session manager accesses resources based on whether requests for services during a session are for voice-oriented or for non-voice-oriented services;

a converged service creation and execution environment messaging bus, the converged service creation and execution environment messaging bus coupled to the service session manager to enable the service session manager to access resources; and

a server farm, the server farm including a plurality of service servers including servers providing the resources for voice-oriented and non-voice-oriented services, the server farm in communication with the converged service creation and execution environment messaging bus to enable access to resources for the service session manager.

13. (Original) The system of claim 12, further comprising a customer integrated access device, the customer integrated access device coupled to the data network.

14. (Original) The system of claim 13, wherein:
the customer integrated access device is to receive a user applet; and
the customer integrated access device includes a user agent.

15. (Original) The system of claim 12, further comprising:
a plurality of open application programming interfaces, the plurality of open application programming interfaces coupled to the service session manager.

16. (Currently Amended) The system of claim 15, wherein the plurality of open application programming interfaces comprise two or more open application programming interfaces selected from the group consisting of an open broadband service application programming interface for non-voice-oriented services, an open narrowband application programming interface for voice-oriented services, and a messaging service application programming interface.

17. (Original) The system of claim 15, further comprising:

a network portal, the network portal coupled to the service session manager; and
a plurality of network applications, the plurality of network applications coupled
to the network portal.

18. (Original) The system of claim 17, further comprising a customer integrated
access device, the customer integrated access device coupled to the data network,
wherein

the customer integrated access device includes a user agent;

the customer integrated access device is to receive a user applet from the network
portal; and

the user applet corresponds to a network application of the plurality of network
applications.

19. (Original) The system of claim 18, wherein the customer integrated access device
is a personal computer.

20. (Original) The system of claim 18, wherein the customer integrated access device
is a residential gateway.

21. (Original) The system of claim 18, wherein the customer integrated access device
is an Internet Protocol appliance.

22. (Original) The system of claim 12, wherein the plurality of service servers include
two or more service servers selected from the group consisting of a softswitch, a media
server, a conference server, a quality-of-service server, an operation administration
maintenance and provisioning server, a billing server, a messaging server, an e-mail
server, and a home networking server.

23. (Currently Amended) A system for converged service creation and execution, the
system comprising:

an application server;

means for managing a service session, the means for managing a service session coupled to the application server and wherein the service session manager logic accesses resources based on whether requests for services during a session are for voice-oriented or for non-voice-oriented services;

means for interfacing a service application to the means for managing a service session to provide access to the resources; and

a server farm, the server farm including a plurality of service servers including servers providing the resources for voice-oriented services and for non-voice-oriented services, the server farm coupled to the means for managing a service session to enable access to the resources.

24. (Original) The system of claim 23, further comprising a data network, the data network coupled to the application server.

25. (Original) The system of claim 23, further comprising:

an e-center, the e-center coupled to the means for interfacing a service application; and

a plurality of network service applications, the plurality of network service applications coupled to the e-center.

26. (Original) The system of claim 23, further comprising:

a network portal, the network portal coupled to the means for interfacing a service application; and

a plurality of network applications, the plurality of network applications coupled to the network portal.

27. (Original) The system of claim 23, further comprising a customer data device, the customer data device coupled to the means for managing a service session.

28. (Original) The system of claim 23, wherein:

the customer data device includes a user agent, the user agent coupled to the means for managing a service session; and

the customer data device including a user applet, the user applet corresponding to a network application.

29. (Original) The system of claim 28, wherein the customer data device is a customer integrated access device.

30. (Original) The system of claim 28, wherein the customer data device is a residential gateway.